

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.aispto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/900,234	07/06/2001	Mark Roland Boeder	10451.0016.NPUS00	3988
75	590 10/01/2002	,		
Mark K. Dickson			EXAMINER	
HOWREY SIMON ARNOLD & WHITE, LLP 750 Bering Drive			KIZILKAYA, MICHELLE R	
Houston, TX 77057-2198			ART UNIT	PAPER NUMBER
	,		1661	7
			DATE MAILED: 10/01/2002	1

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

7 9/900,234 BOEDER

Examiner Group Art Unit

4 214444 1661

	KIZILKAYA (661)
-The MAILING DATE of this communication appears	on the cover sheet beneath the correspondence address—
P riod for Reply	3
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO DESCRIPTION OF THIS COMMUNICATION.	EXPIREMONTH(S) FROM THE MAILING DATE
 Extensions of time may be available under the provisions of 37 CFR 1.13 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, such period shall, by default, ex Failure to reply within the set or extended period for reply will, by statute, 	pire SIX (6) MONTHS from the mailing date of this communication.
Status	100
Responsive to communication(s) filed on 6 (7	- 182
☐ This action is FINAL.	J
 Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935 0 	
Disp sition of Claims	
Claim(s) 1	is/are pending in the application.
Of the above claim(s)	is/are withdrawn from consideration.
□ Claim(s)	is/are allowed.
Claim(e) 1	is/are rejected.
□ Claim(s)	
□ Claim(s)	are subject to restriction or election
	requirement.
Application Papers	N. 1. BTO 040
☐ See the attached Notice of Draftsperson's Patent Drawing F	·
☐ The proposed drawing correction, filed on is/are objected	
☐ The specification is objected to by the Examiner.	to by the Examiner.
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 (a)-(d)	
1	35 H S C & 44 O(a) (d)
 □ Acknowledgment is made of a claim for foreign priority unde □ All □ Some* □ None of the CERTIFIED copies of the 	
□ received.	, Francis (10 mars 200)
☐ received in Application No. (Series Code/Serial Number)	·
$\hfill\Box$ received in this national stage application from the Intern	ational Bureau (PCT Rule 1 7.2(a)).
*Certified copies not received:	•
Attachment(s)	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s	s) 🗆 Interview Summary, PTO-413
Notice of Reference(s) Cited, PTO-892	☐ Notice of Informal Patent Application, PTO-152
☐ Notice of Draftsperson's Patent Drawing Revi w, PTO-948	Other REQUEST FOR TWFO.
Office A	acti n Summary

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

Art Unit: 1661

DETAILED ACTION

Page 2

Status of the Application

The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art 1661.

Objection to the Disclosure

37 CFR 1.163

The following is a quotation of section (a) of 37 CFR 1.163:

(a) The specification must contain as full and complete a disclosure as possible of the plant and the characteristics thereof that distinguish the same over related known varieties, and its antecedents, and must particularly point out where and in what manner the variety of plant has been asexually reproduced. In the case of a newly found plant, the specification must particularly point out the location and character of the area where the plant was discovered.

35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which applicants regard as their invention.

In plant applications filed under 35 U.S.C. 161, the requirements of 35 U.S.C. are limited. The

Art Unit: 1661

following is a quotation of 35 U.S.C. 162:

No plant patent shall be declared invalid for noncompliance with section 112 of this title

Page 3

if the description is as complete as is reasonably possible. The claim in the specification shall be

in formal terms to the plant shown and described.

The disclosure is objected to under 37 CFR 1.163 (a) and under 35 U.S.C. 112, first

paragraph, because the specification presents less than a full, clear and complete botanical

description of the plant and the characteristics which define same per se and which distinguish

the plant from related known cultivars and antecedents.

More specifically:

Applicant should change the heading "Sepals:" to --Phyllaries-- as the latter term is A.

customary for this species.

B. Regarding the disclosure under Reproductive Organs, applicant should delete everything

starting on from the beginning of line 17 on page 7, and then continue to delete the entire

remainder of disclosure on page 7, as the current language is misleading. Applicant should then

insert the following;

--Gynoecium: Present on both ray and disc florets.

Pistel Number: (insert number here)

Art Unit: 1661

Page 4

Stigma Color: near 6C Stigma Shape: forked Style Color: 151B

Style Length on Ray florets: near 0.4 cm Style Length on Disc florets: near 0.1 cm

Androecium; Present on disc florets only.

Anther Number: (insert number here)
Anther Shape: (insert shape here)

Anther Color: (insert color designation here)

Pollen Quantity: (insert amount here)

Pollen Color: (insert color designation here)--

D. Applicant should account for whether or not seed or fruit production has been observed.

In the event such was the case, applicant should disclose seed number, shape, size, and color. If such has not been observed applicant should so state.

The above listing may not be complete. Applicants should carefully compare the claimed plant with the botanical descriptions set forth in the specification to ensure completeness and accuracy and to distinguish the plant within this expanding market class. Any further botanical information should be imported into the specification, as should any additional or corrected information relative to same.

Claim Rejection

35 U.S.C. § 112, 1st and 2nd Paragraphs

Claim 1 is rejected under 35 U.S.C. 112, first and second paragraphs as not being supported by a clear and complete botanical description of the plant for reasons set forth in the

Application/Control Number: 09/900,234 Page 5

Art Unit: 1661

Objection to the Disclosure Section above.

Claim Rejections - 35 USC § 102

According to applicant's disclosure it appears the instant plant may have been available in the public domain. Although the IDS provided is not in English it appears applicant attempt to acquire a Breeder's Rights Certificate(s) was done under a name other than the cultivar name used in instant application, namely 'Festival Time Improved'.

While a publication discloses the claimed plant variety, a question remains as to whether the references are enabling. If the plant was publicly available, then the published application, proposed denomination or granted PBR certificate, combined with knowledge in the prior art, would enable one or ordinary skill in the art to reproduce the claimed plant. The ability of the Office to determine whether the claimed plant was publicly available is limited. Search of electronic databases, the Internet and the Office's collection of retail catalogs has not revealed any evidence that the claimed plant was on sale anywhere in the world. However, the Office's collection of retail catalogs is not comprehensive. Furthermore, the claimed plant may have been sold at the wholesale level, or sold under a different name, or even distributed to interested parties free of charge. Since the inventor and assignee of the instant application are in a better position to know when, if ever, the claimed plant was made publicly available, the Examiner is requiring this information in the attached Requirement for Information Under 37 CFR 1.105.

Application/Control Number: 09/900,234 Page 6

Art Unit: 1661

This Office action has an attached requirement for information under 37 CFR 1.105. A complete reply to this Office action must include a complete response to the attached requirement for information. The time period for reply to the attached requirement coincides with the time period for reply to this Office action.

Future Correspondence

Any inquiry concerning this communication from the Examiner should be directed to Michelle R. Kizilkaya whose telephone number is (703) 308-4324. The Examiner can normally be reached Monday through Friday from 9:00 am to 5:30 pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Bruce Campell, can be reached at (703) 308-4205. The fax phone number for the group is (703) 305-3014 or 308-4242.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Art Unit: 1661

ATTACHMENT

REQUIREMENT FOR INFORMATION UNDER 37 CFR 1.105

Applicant and the assignee of this application are required under 37 CFR 1.105 to provide the following information that the examiner has determined is reasonably necessary to the examination of this application.

The information is required to determine when, if ever, the claimed plant variety, 'Festival Time Improved', was publicly available prior to the filing date of the instant application.

In response to this requirement please provide any information available regarding the sale or other public distribution of the claimed plant variety anywhere in the world, including the date(s) of any sale or other public distribution. Also, please provide copies of the published application, published proposed denomination and published Breeder's Right grant. The Office does not maintain a collection of Breeders' Rights documents and they are not readily obtainable electronically. Since the assignee of the instant application is listed by UPOV as applicant, breeder and title holder of the granted Breeder's Right, it is reasonable to expect that Applicant or the assignee can readily obtain the requested documents and information.

The fee and certification requirements of 37 CFR 1.97 are waived for those documents submitted in reply to this requirement. This waiver extends only to those documents within the scope of this requirement under 37 CFR 1.105 that are included in the applicant's first complete communication responding to this requirement. Any supplemental replies subsequent to the first communication responding to this requirement and any information disclosures beyond the scope of this requirement under 37 CFR 1.105 are subject to the fee and certification requirements of

Page 8

Art Unit: 1661

37 CFR 1.97.

The applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR 1.56. Where the applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained will be accepted as a complete response to the requirement for that item.

This requirement is an attachment of the enclosed Office action. A complete reply to the enclosed Office action must include a complete response to this requirement. The time period for reply to this requirement coincides with the time period for reply to the enclosed Office Brun Campell action, which is 3 months.

mrk

BRUCE R. CAMPELL, PH.D **TECHNOLOGY CENTER 1600**